Chance Answers

p. 165
1 = impossible
2 = impossible (today because of covid 19 - if we were in school this would be certain)
3 = possible
4 = impossible
5 = impossible
6 = possible

p. 166
1 = Unlikely
2 = unlikely
3 = likely
4 = very likely (likely accepted too).

p 167
1 = certain
2 = possible (likely)
3 = possible (unlikely because there are more purple cubes and a higher chance to choose those)
4 = impossible
5 = possible (likely because there are more black cubes than white).
6 = possible (likey).

p. 168 Conduct the experiments yourself and upload your answers on Seesaw for teacher to correct (a template of this will be put on Seesaw for you to fill in).

Symmetry Answers

p.91

① The 4 shapes are a spade, a club, a diamond, and a heart

A newspaper is a rectangle shape.

② Answer = (g) it is <u>not</u> symmetrical.

p.92 ① You can fold a square <u>4</u> ways symmetrically.

②
(a) = 1
(b) = 3
(c) = 2
(d) = 6
(e) = 1
(f) = 2
(g) = 1
(h) = many ways.

③ H and X